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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	09/955,672
Filing Date	September 19, 2001
First Named Inventor	Kevin M. Moore
Group Art Unit	
Examiner Name	
Attorney Docket Number	ADM-0003-00

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Date	
Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

ATTY DOCKET NO.
3658-0104P

APPLICATION NO.
09/959,470

APPLICANT
Ingo MORANO et al.

FILING DATE
December 21, 2001

GROUP UNASSIGNED

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

Marija MORANO et al., J. Clin. Invest., Vol. 98, No. 2, (July 1996), pp.467-473.

Masahiko KURABAYASHI et al., The Journal of Biological Chemistry, Vol. 263, No. 27, (September 25, 1988), pp. 13930-13936.

M.C. SCHAUB et al., European Heart Journal, Vol. 5, (Supplement F), (1984), pp.85-93.

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DATE CONSIDERED

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Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449B/PTO

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Sheet 2 of 2

Application Number	09/955,672
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September 19, 2001

Filing Date	September 19, 2001
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First Named Inventor	Kevin M. Moore
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Group Art Unit

Examiner Name

Attorney Docket Number	ADM-0003-00
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[illegible]

Examiner
Signature

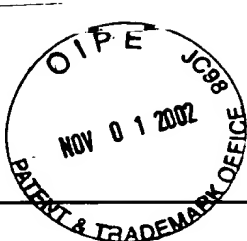
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2/20/83

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FORM PTO-1449

INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
1533.3500001/SRL/T-MAPPLICATION NO.
09/955,672APPLICANT
Moore et al.FILING DATE
September 19, 2001GROUP
1625

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
20	AA3	4,861,513	08/29/1989	Leuders et al.			10/09/1987
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
20	AL1	DE 488 602	12/12/1929	Germany			X Yes No
	AM1	GB 600 870	04/21/1948	Great Britain			Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

20	AR	1	Bahulayan, D., and Sreekumar, K., "Chiral polyesters with azobenzene moieties in the main chain, synthesis and evaluation of nonlinear optical properties," <i>J. Mater. Chem.</i> 9:1425-1429, Royal Society of Chemistry (July 1999)
	AS	1	Bock, K., et al., "Acid Catalyzed Dehydration of Alditols. Part I. D-Glucitol and D-Mannitol," <i>Acta Chem. Scand.</i> 35:441-449, Nordic Chemical Societies (1981)
	AT	1	Duclos, A., et al., "A Simple Conversion of Polyols into Anhydroalditols," <i>Synthesis</i> 10:1087-1090, Georg Thieme Verlag (1994)

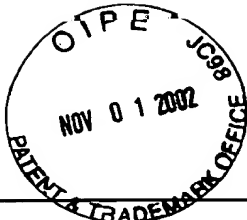
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11/3/03

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	2	Fléche, G., and Huchette, M., "Isosorbide. Preparation, Properties and Chemistry," <i>Starch</i> 38:26-30, VCH Verlagsgesellschaft mbH (1985)
	AS	2	Marr, A., et al., "Synthesis and structure of 1,4:3,6-dianhydro-2-O- p-tosyl-D-mannitol," <i>J. Chem. Crystal.</i> 27:161-166, Plenum Publishing Corporation (1997)
	AT	2	Wiggins, L.F., "The Anhydrides of Polyhydric Alcohols. Part I. The Constitution of isoMannide," <i>J. Chem. Soc.</i> 4-6, American Chemical Society (1945)

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DATE CONSIDERED

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

20	AR	3	International Search Report for International Patent Application No. PCT/US01/42880, mailed April 18, 2002
	AS		
	AT		

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11/13/03

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